ASSISTANT COMMISSIONER FOR P Washington, DC 20231

Sir:

09/05/00

Transmitted herewith for filing is the patent application of

Inventor(s):

Eric Honore et al.

For:

MECHANOSENSITIVE MAMMALIAN POTASSIUM CHANNELS ACTIVATABLE BY POLYUNSATURATED FATTY ACIDS AND THE USE OF SAID CHANNELS IN DRUG SCREENING

Also enclosed are:

Y	10 Sheets of drawings

Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to

Postcard, Information Disclosure Statement, Form PTO-1449 w/ copies of publications and Express Mail Certification 

The filing fee has been calculated as shown below:

	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	93	_	20 =	73
INDEP.	1	-	3 =	0
x First presentation of multiple dependent claim				

SMALL ENTITY				
RATE	BASIC FEE \$345.			
x 9=	\$657.00			
x39=	\$			
+130=	\$130.00			

OTHER THAN SMALL ENTITY

	BASIC FEE \$690.
RATE	
x18=	\$
x78=	\$
+260=	\$

TOTAL FEE \$1,132.00 OR

OR

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The Table And A

A check in the amount of \$1,132.00 is enclosed to cover the official filing fee.

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Please charge my Deposit Account No. 13-3405 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 13-3405. A duplicate copy of this sheet is enclosed.

During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 13-3405. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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9-7-00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit Examiner 36th Floor

1600 Market Street Philadelphia, PA 19103

Serial No. Filed Inventors

Herewith Eric Honore Michel Fink

Docket: 1383-00

Michel Lazdunski Florian Lesage

Fabrice Duprat

Title

**MECHANOSENSITIVE** 

MAMMALIAN POTASSIUM CHANNELS ACTIVATABLE BY POLYUNSATURATED FATTY ACIDS AND THE USE

OF SAID CHANNELS IN DRUG SCREENING

Dated: September 5, 2000

**Box Patent Applications** 

Assistant Commissioner for Patents Washington, DC 20231

## EXPRESS MAIL CERTIFICATION

37 C.F.R. §1.10

Express Mail Label No.: EL618697708US

Date of Deposit: September 5, 2000

Description of Contents:

Postcard, \$1,132.00 Check, Application Transmittal Letter, in duplicate, Specification including claims and abstract, 10 sheets of drawings, Information Disclosure Statement and

Form PTO-1449 w/copies of publications.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Box Patent Applications, Assistant Commissioner for Patents, Washington, DC 20231.

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